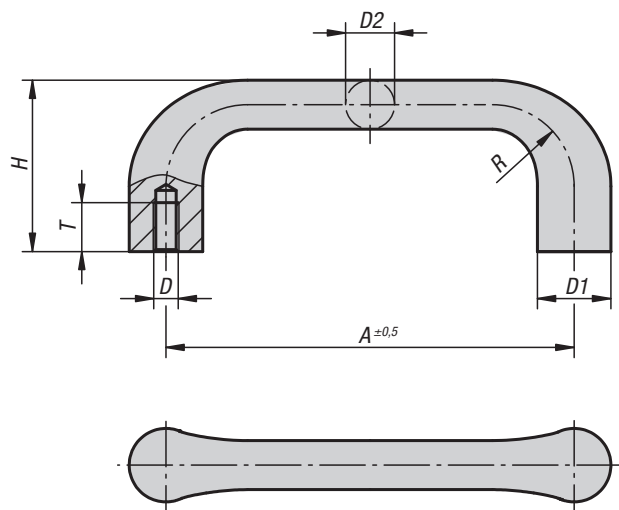


Pull Handles

cast iron

METRIC
Parts**Material:**

Gray cast iron, GJS 400

Type:Tumbled,
black powder-coated,
support faces machined**Part Number Example:**

K0186.12510

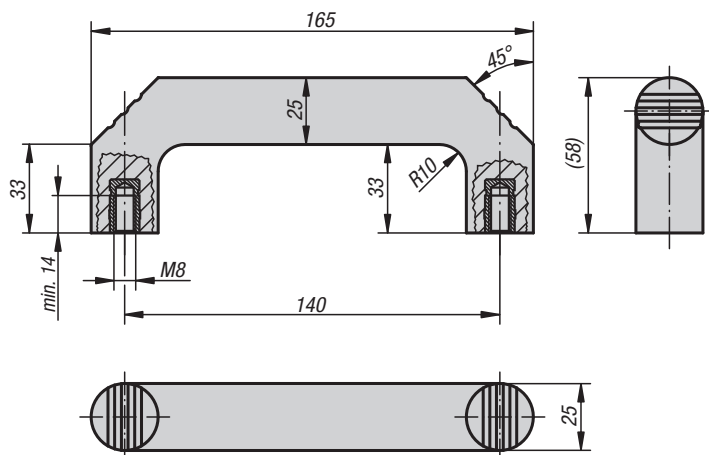
KIPP Pull Handles, metric

Item No. tumbled	Item No. tumbled powder-coated, black	A	D	D1	D2	H	R	T	Load capacity N
K0186.10006	K0186.100061	100	M6	18	12	42	20	12	1000
K0186.11208	K0186.112081	112	M8	20	14	47	22	15	1000
K0186.12510	K0186.125101	125	M10	22	16	53	24	18	1000
K0186.14012	K0186.140121	140	M12	25	18	59	26	20	1000

Pull Handles

duroplast

METRIC
Parts



Material:

Black Duroplast PF 31, bushing in brass or in galvanized steel

Type:

High-polish finish.

Part Number Example:

K0188.114008

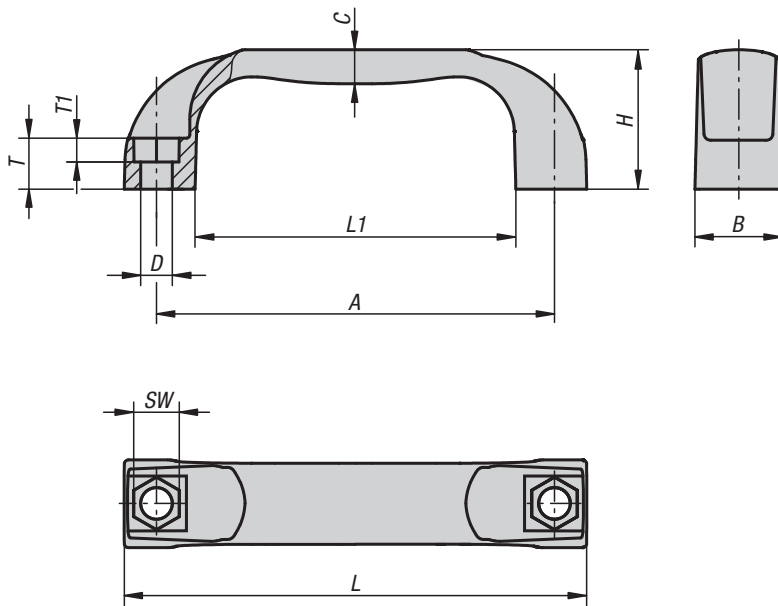
KIPP Pull Handles duroplast, metric

Item No.	Bushing material	Load capacity N
K0188.114008	brass	500
K0188.214008	galvanized steel	500

Pull Handles

thermoplastic front and rear mount

METRIC
Parts


Material:

Thermoplast PA (polyamide), glass-bead reinforced or PP (polypropylene), fibreglass reinforced.

Type:

Anthracite gray

Part Number Example:

K0190.113208

Note:

The fastening hole is designed to accept the head of a socket or hexagon head bolt or a hexagon nut.

On request:

Popular RAL colors.

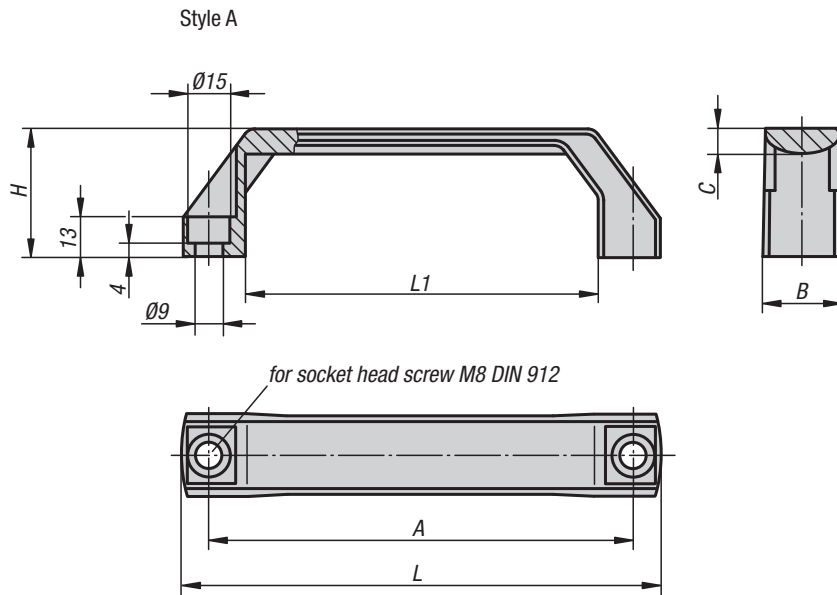
KIPP Pull Handles thermoplastic, metric

Item No.	Version	A	B	C	D	H	L	L1	SW	T	T1	Load capacity N
K0190.109406	Thermoplastic PA	94 ±0,5	21	8	6,6	36	109	76	10	13	6	1000
K0190.111708	Thermoplastic PA	117 ±0,5	26	10	9	41	136	94	13	15	8	1500
K0190.113208	Thermoplastic PA	132 ±0,5	27	11	9	44	154	112	13	16	8	1500
K0190.117908	Thermoplastic PA	179 ±1,0	28	11	9	50	197	156	13	17	8	1500
K0190.209406	Thermoplastic PP	94 ±0,5	21	8	6,6	36	109	76	10	13	6	500
K0190.211708	Thermoplastic PP	117 ±0,5	26	10	9	41	136	94	13	15	8	800
K0190.213208	Thermoplastic PP	132 ±0,5	27	11	9	44	154	112	13	16	8	800
K0190.217908	Thermoplastic PP	179 ±1,0	28	11	9	50	197	156	13	17	8	800

Pull Handles

thermoplastic

METRIC
Parts



Material:

Glass-ball reinforced thermoplastic

Type:

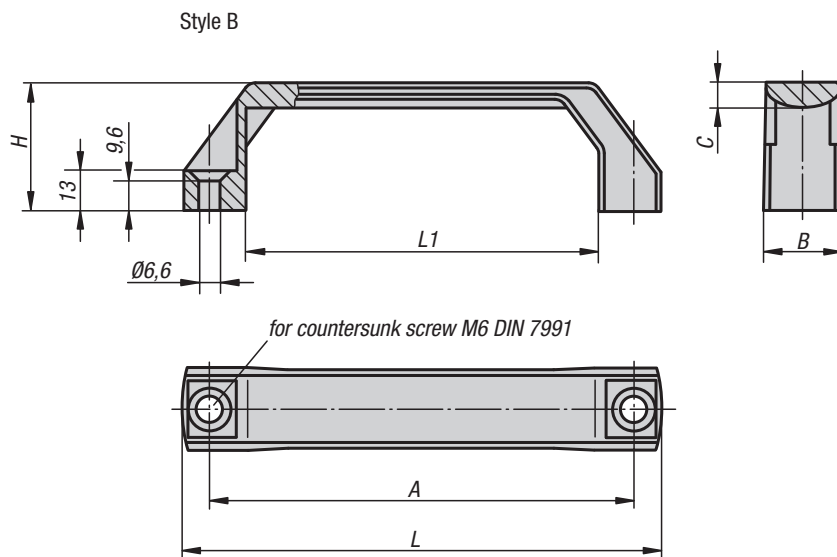
Matt black or orange

Part Number Example:

K0191.1120081

Note:

Dimension "A" applies after mounting. Before mounting it can be up to 2 mm smaller due to the release of the bending stress.



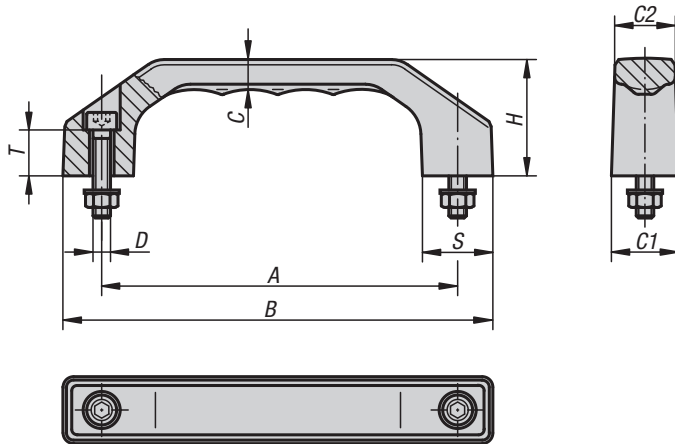
KIPP Pull Handles thermoplastic, metric

Item No. matt black	Item No. orange	Style	A	B	C	H	L	L1	Load capacity N
K0191.1120081	K0191.1120082	A	120	26	8	42	138	96	1000
K0191.1140081	K0191.1140082	A	140	26	8	42	158	116	1000
K0191.1160081	K0191.1160082	A	160	28	9	45	178	136	1000
K0191.2120061	K0191.2120062	B	120	26	8	42	138	96	1000
K0191.2140061	K0191.2140062	B	140	26	8	42	158	116	1000
K0191.2160061	K0191.2160062	B	160	28	9	45	178	136	1000

Pull Handles

thermoplastic

METRIC
Parts



Material:

Glass-ball reinforced thermoplastic

Type:

Matt black with fine texture

Part Number Example:

K0200.140082

Note:

These handles possess extreme torsional strength and are highly operator friendly. Fastening screws, nuts and flat washers are supplied. For wet areas, the fastening screws, nuts and flat washers are supplied in refined steel.

KIPP Pull Handles thermoplastic, metric

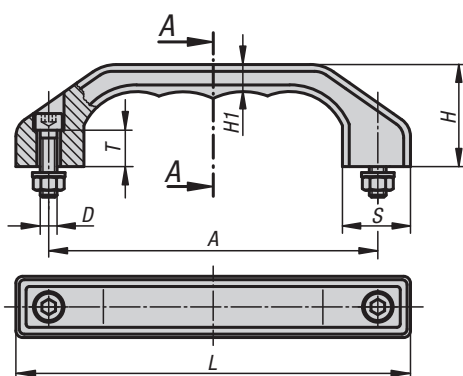
Item No. -	Item No. for wet areas	A	B	C	C1	C2	D	H	S	T	Load capacity N
K0200.100051	K0200.100052	100	122	8,5	19	17	M5x22	35	20	13	1000
K0200.120061	K0200.120062	120	146	10,5	23	20,5	M6x25	39	24	15	1000
K0200.140081	K0200.140082	140	170	12	27	24	M8x30	45	28	16	1000
K0200.160081	K0200.160082	160	194	13,5	31	27,5	M8x35	52	32	20	1000
K0200.180081	K0200.180082	180	218	15,5	35	31	M10x40	58	36	20	1000

Pull Handles

stainless steel



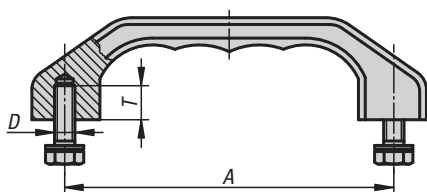
Style A
Front
mounted



view A-A



Style B
Rear
mounted



Material:

Precision cast stainless steel 1.4308.
Fasteners made of 1.4301.

Type:

Abrasive cleaned and matt gloss electropolished.

Part Number Example:

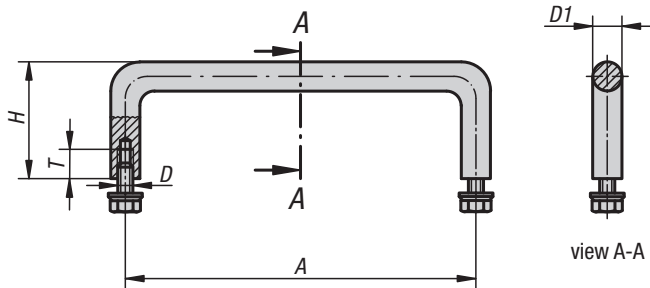
K0198.140081

KIPP Pull Handles, stainless steel, metric

Item No.	Style	A	B	D	H	H1	L	S	T	Load capacity N
K0198.140081	A	140	25	M8x30	45	12	170	28	15	1000
K0198.180101	A	180	32	M10x40	58	15	218	36	18	1000
K0198.140082	B	140	25	M8x18	45	12	170	28	15	1000
K0198.180102	B	180	32	M10x20	58	15	218	36	18	1000

Pull Handles

stainless steel, round profile



Material:

Handle in stainless steel 1.4305;
fastening material 1.4301

Type:

Electropolished.

Part Number Example:

K0206.120

Note:

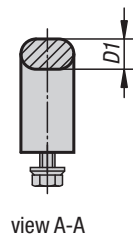
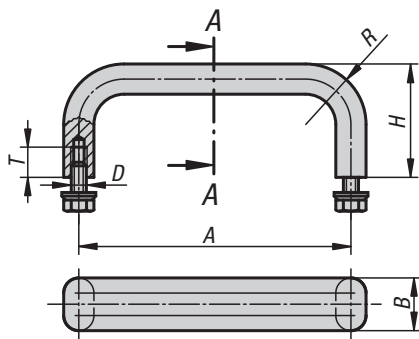
Stainless steel pull handles are used mainly on equipment in the medical and food industry as well as in laboratories and other hi-tech environments.

KIPP Pull Handles, stainless steel, round profile, metric

Item No.	A	D	D1	H	T	Load capacity N
K0206.100	100	M5x10	8	35	10	1000
K0206.120	120	M5x10	10	40	10	1000
K0206.250	250	M5x10	10	40	10	1000
K0206.350	350	M5x10	10	40	10	1000

Pull Handles

stainless steel, rectangular profile



Material:

Handle in stainless steel 1.4305
fastening material 1.4301

Type:

Vibratory ground satin finish

Part Number Example:

K0208.10005

KIPP Pull Handles, stainless steel, rectangular profile, metric

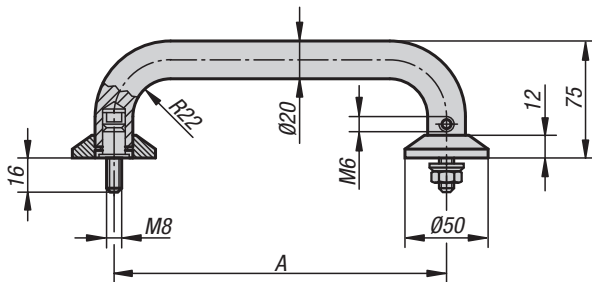
Item No.	A	B	D	D1	H	R	T	Load capacity N
K0208.10005	100	12	M5x10	8	40	22	10	1000
K0208.12005	120	12	M5x10	8	40	22	10	1000
K0208.15005	150	12	M5x10	8	40	22	10	1000
K0208.18005	180	12	M5x10	8	40	22	10	1000
K0208.25005	250	12	M5x10	8	40	22	10	1000
K0208.10006	100	19,5	M6x12	10	45	24	12	1000
K0208.12006	120	19,5	M6x12	10	45	24	12	1000
K0208.15006	150	19,5	M6x12	10	45	24	12	1000
K0208.18006	180	19,5	M6x12	10	45	24	12	1000
K0208.25006	250	19,5	M6x12	10	45	24	12	1000

Pull Handles

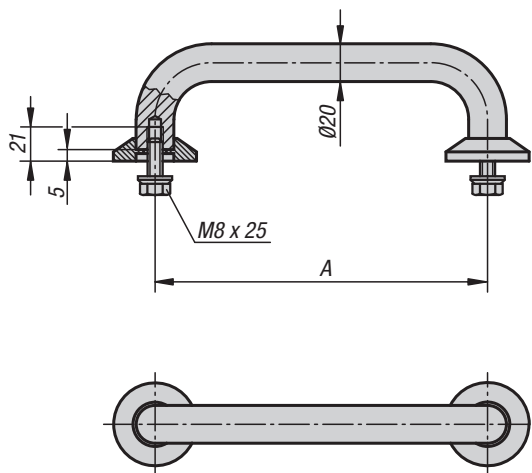
stainless steel, with cover plates



Style A
Front mounted



Style B
Rear mounted



Material:

Handle in stainless steel 1.4305;
fastening material 1.4301

Type:

Ground and satin brushed finish.

Part Number Example:

K0215.2001

Note:

These pull handles are ideal for all technical applications where top load rating and high chemical or corrosive stress resistance is required.

KIPP Pull Handles, stainless steel, with cover plates, metric

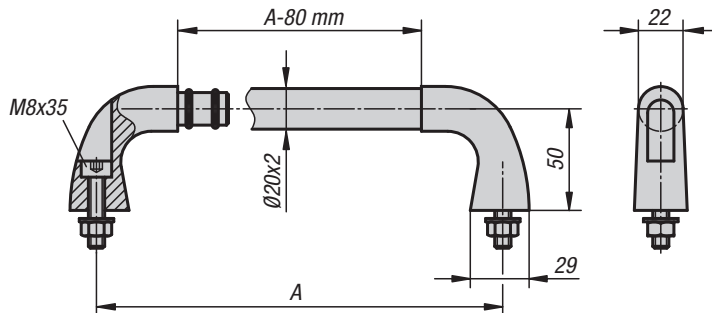
Item No.	Style	A	Load capacity N
K0215.2001	A	200	1000
K0215.2501	A	250	1000
K0215.2002	B	200	1000
K0215.2502	B	250	1000

Pull Handles

stainless steel, three-piece tube design



Style A
Front mounted



Material:

Connecting tube and fasteners made of stainless steel 1.4301

Handle shank precision cast 1.4581

Type:

Tube handle finely ground or with ribbed black plastic sleeve.

Shanks abrasive cleaned and matt gloss electropolished.

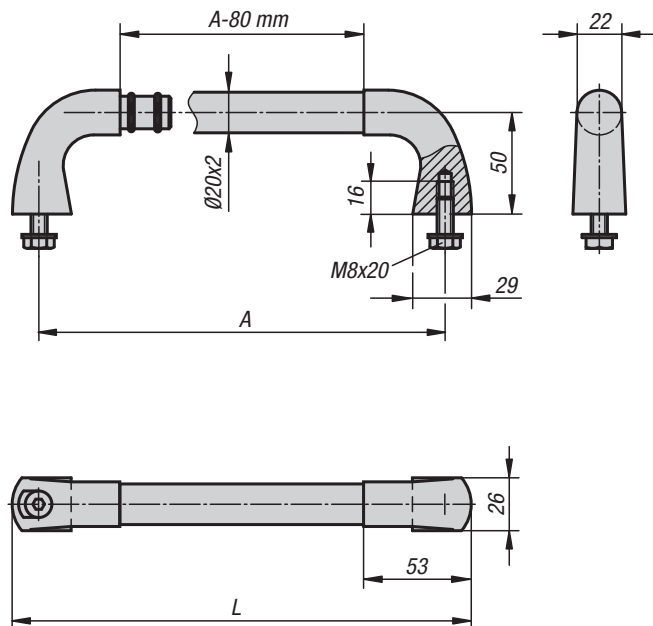
Part Number Example:

K0227.200081

Note:

Hardware included for front mount (Style A), or rear mount (Style B).

Style B
Rear mounted

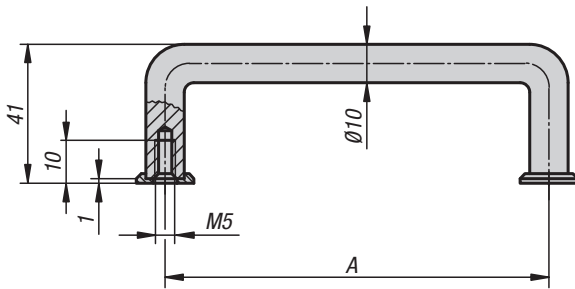


KIPP Pull Handles stainless steel, three-piece tube design, metric

Item No.	Style	Version	A	L	Load capacity N
K0227.200081	A	tube ground	200	226	1000
K0227.300081	A	tube ground	300	326	1000
K0227.400081	A	tube ground	400	426	1000
K0227.200082	A	tube with plastic cover	200	226	1000
K0227.300082	A	tube with plastic cover	300	326	1000
K0227.400082	A	tube with plastic cover	400	426	1000
K0227.200083	B	tube ground	200	226	1000
K0227.300083	B	tube ground	300	326	1000
K0227.400083	B	tube ground	400	426	1000
K0227.200084	B	tube with plastic cover	200	226	1000
K0227.300084	B	tube with plastic cover	300	326	1000
K0227.400084	B	tube with plastic cover	400	426	1000

Pull Handles

aluminum

 METRIC
Parts
19"
**Material:**

Round aluminum

Type:

Surface matt-finished and natural color or black anodized

Part Number Example:

K0201.055051

Note:

End washers not included.

KIPP Pull Handles, aluminum, metric

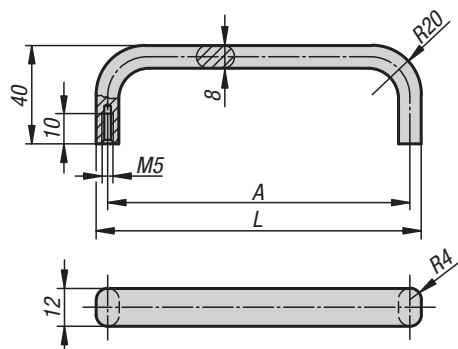
Item No.	Version	A	Load capacity N	Order No. end washer
K0201.055051	black anodized	55	500	K0201.1
K0201.088051	black anodized	88	500	K0201.1
K0201.100051	black anodized	100	500	K0201.1
K0201.120051	black anodized	120	500	K0201.1
K0201.180051	black anodized	180	500	K0201.1
K0201.200051	black anodized	200	500	K0201.1
K0201.235051	black anodized	235	500	K0201.1
K0201.250051	black anodized	250	500	K0201.1
K0201.055053	natural color anodized	55	500	K0201.3
K0201.088053	natural color anodized	88	500	K0201.3
K0201.100053	natural color anodized	100	500	K0201.3
K0201.120053	natural color anodized	120	500	K0201.3
K0201.180053	natural color anodized	180	500	K0201.3
K0201.200053	natural color anodized	200	500	K0201.3
K0201.235053	natural color anodized	235	500	K0201.3
K0201.250053	natural color anodized	250	500	K0201.3

Pull Handles

aluminum

METRIC
Parts

19"

**Material:**

Oval aluminum

Type:

Matte, natural color anodized or black anodized

Part Number Example:

K0202.055051

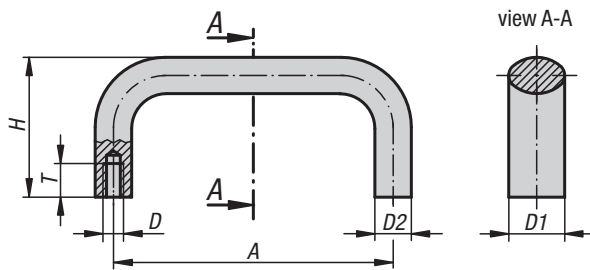
KIPP Pull Handles, aluminum, metric

Item No. black anodized	Item No. natural color anodized	A	L	Load capacity N
K0202.055051	K0202.055053	55	63	500
K0202.088051	K0202.088053	88	96	500
K0202.100051	K0202.100053	100	108	500
K0202.120051	K0202.120053	120	128	500
K0202.180051	K0202.180053	180	188	500
K0202.200051	K0202.200053	200	208	500
K0202.235051	K0202.235053	235	243	500
K0202.250051	K0202.250053	250	258	500

Pull Handles

aluminum

METRIC
Parts



Material:

Oval aluminum EN AW-6060

Type:

Black powder-coated, natural anodized finish

Part Number Example:

K0204.10001

Note:

These handles are extremely robust and can be used where heavy duty equipment is called for.

KIPP Pull Handles, aluminum, metric

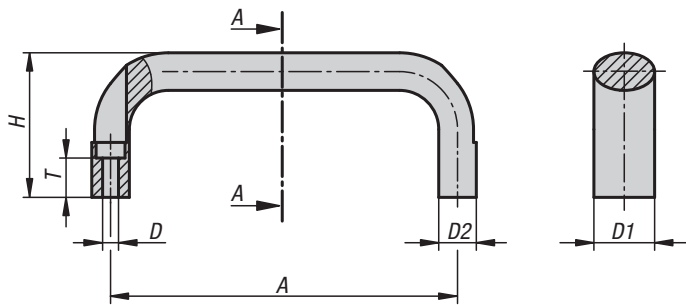
Item No. powder-coated, black	Item No. natural color anodized	A	D	D1	D2	H	T	Load capacity N
K0204.10001	K0204.10003	100	M6	21/20	13	50	12	1000
K0204.11201	K0204.11203	112	M6	21/20	13	50	12	1000
K0204.12001	K0204.12003	120	M6	21/20	13	50	12	1000
K0204.12801	K0204.12803	128	M6	21/20	13	50	12	1000
K0204.1600106	K0204.1600306	160	M6	21/20	13	50	12	1000
K0204.1120108	K0204.1120308	112	M8	25/26	17	55	14	1000
K0204.1200108	K0204.1200308	120	M8	25/26	17	55	14	1000
K0204.1280108	K0204.1280308	128	M8	25/26	17	55	14	1000
K0204.16001	K0204.16003	160	M8	25/26	17	55	14	1000
K0204.18001	K0204.18003	180	M8	25/26	17	55	14	1000
K0204.19201	K0204.19203	192	M8	25/26	17	55	14	1000
K0204.35001	K0204.35003	350	M8	25/26	17	55	14	1000

Pull Handles oval

with thru hole

METRIC
Parts

New Item



Material:

Oval aluminum EN AW-6060

Type:

Black powder-coated or ruby red RAL 3003.

Part Number Example:

K0204.11120105

Accessories:

Suitable screws for mounting the handles:

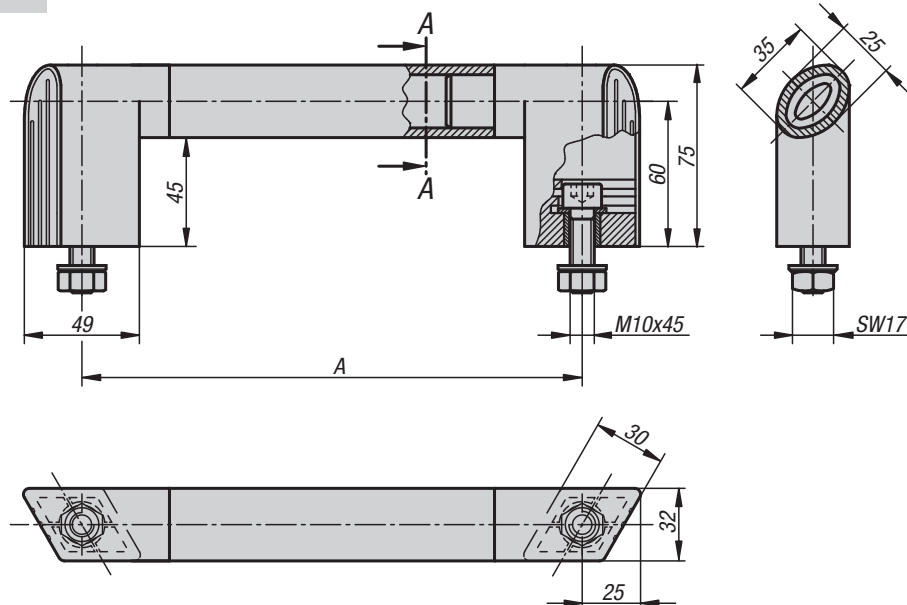
- Socket head screw ISO 4762-M5/ M6.

KIPP Pull Handles oval with thru hole, metric

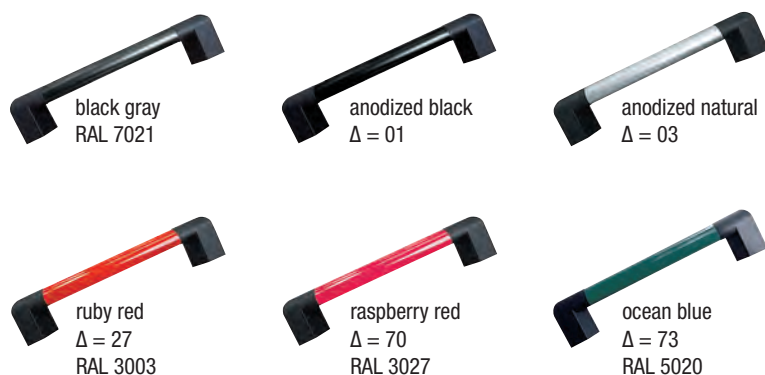
Item No. black powder-coated	Item No. ruby red powder-coated	A	D	D1	D2	H	T	Load capacity N
K0204.11000105	K0204.11002705	100	5,5	21	13	50	13,6	1.000
K0204.11120105	K0204.11122705	112	5,5	21	13	50	13,6	1.000
K0204.11200105	K0204.11202705	120	5,5	21	13	50	13,6	1.000
K0204.11280105	K0204.11282705	128	5,5	21	13	50	13,6	1.000
K0204.11600105	K0204.11602705	160	5,5	21	13	50	13,6	1.000
K0204.11120106	K0204.11122706	112	6,6	25	17	55	11	1.000
K0204.11200106	K0204.11202706	120	6,6	25	17	55	11	1.000
K0204.11280106	K0204.11282706	128	6,6	25	17	55	11	1.000
K0204.11600106	K0204.11602706	160	6,6	25	17	55	11	1.000
K0204.11800106	K0204.11802706	180	6,6	25	17	55	11	1.000

Big Hand

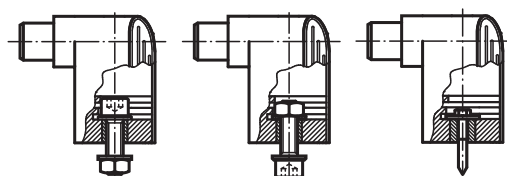
METRIC
Parts



color codes:



Mounting options



option 1

option 2

option 3

Heavy Duty durability, eye appeal and a firm grip are guaranteed with Novo-Grip Big Hand handles. Big Hands are designed for any size application, big or small, where strength, durability, endurance and performance are required.

Material:

Rhombus shaped end pieces thermoplastic.
Oval tube aluminum.

Type:

Rhombus shaped end pieces black gray,
oval tube coated or anodized.

Part Number Example:

K0231.118070 (oval tube color raspberry red)

Note:

Big Hands are supplied unassembled.
Tube length A, available in custom lengths upon request.
Optional supply: set of M10 bolts for mounting options 1+2, a set of wood screws diameter, M5 with dowel for option 3.
A drill template and assembly tool are supplied with option 3.

Δ Add the desired color code here; no color code is required with anthracite gray oval tubes

On request:

Length "A" in stepped special lengths.

KIPP Big Hand, metric

Item No. options 1+2 socket head screw DIN 912	Item No. option 3 hexagon wood screw DIN 571	A
K0231.1180Δ	K0231.118011Δ	180
K0231.1200Δ	K0231.120011Δ	200
K0231.1250Δ	K0231.125011Δ	250
K0231.1300Δ	K0231.130011Δ	300
K0231.1350Δ	K0231.135011Δ	350
K0231.1400Δ	K0231.140011Δ	400
K0231.1500Δ	K0231.150011Δ	500
K0231.1600Δ	K0231.160011Δ	600

Notes:

A large rectangular area filled with a fine grid of light gray lines, intended for graphing or drawing. The grid consists of small squares, with slightly larger squares forming a border around the perimeter.